

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 04/21/00

is/are approved by the Draftsperson under 37 CFR 1.84(a)(1)-(5).

It is/they are objected to by the Draftsperson under 37 CFR 1.84(a)(1)-(5) for the reasons indicated below. The Examiner will require submission of new corrected drawings when necessary. Objected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS—37 CFR 1.84(c). Acceptable categories of drawings: Black ink—color Color drawings are not acceptable and pictures are printed Figures Pencil and non-black ink not permitted—Figures 2. PHOTOGRAPHS—37 CFR 1.84(b) Full frame set is required—Figures Photograph may not be mounted—37 CFR 1.84(c) Poor quality full frame—Figures 3. TYPE OF PAPER—37 CFR 1.84(c) Paper not flexible, strong, white, and durable—Figures Erasures, alterations, over writings, interlineations, folds, copy machine marks not accepted—Figures Mylar or film paper is not acceptable (otherwise)—Figures 4. SIZE OF PAPER—37 CFR 1.84(d). Acceptable sizes: 21.0 cm by 29.7 cm (8 1/2 in. by 11 in.) 21.0 cm by 27.9 cm (8 1/2 in. by 11 in.) All drawings must be the same size Sheet size Drawing sheets not an acceptable size—Figures 5. MARGINS—37 CFR 1.84(e). Acceptable margins: Top: 2.5 cm; Left: 2.5 cm; Right: 1.5 cm; Bottom: 1.0 cm SIZE: A4 (21.0 x 29.7) Top: 2.5 cm; Left: 2.5 cm; Right: 1.5 cm; Bottom: 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable—Figures Top: Left: Right: Bottom: 6. VIEWS—37 CFR 1.84(f) REMINER: Specification may require revision to correspond to drawing changes. Partial views—37 CFR 1.84(h)(2) Broken needed to show figure is one entity—Figures Views numbered sequentially—Figures Figures numbered sequentially—Figures Figures 7. SECTIONAL VIEWS—37 CFR 1.84(h)(3) Half section indicated for sectioned portions of an object—Figures Sectioned for 2/3 of the object—Figures Bottom view—Figures 8. ARRANGEMENT OF VIEWS—37 CFR 1.84(i) Words do not appear on a horizontal, left to right fashion when page is either upright or turned so that the top becomes the right side, except for graphs—Figures 9. SCALE—37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two thirds of reproduction—Figures 10. CHARACTER OF LINES, NUMBERS & LETTERS—37 CFR 1.84(j) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality)—Figures 11. SHADING—37 CFR 1.84(m) Solid black shading—Figures Solid black shading not permitted—Figures Shading, pencil, rough and blurred—Figures 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS—37 CFR 1.84(p) Numbers and reference characters not plain and legible—Figures Figure legends are poor—Figures Numbers and reference characters not oriented in the same direction as the view—37 CFR 1.84(p)(2)—Figures English alphabet not used—37 CFR 1.84(p)(2)—Figures Numbers, letters and reference characters must be at least .2 cm (1/8 inch) in height—37 CFR 1.84(p)(3)—Figures 13. LEAD LINES—37 CFR 1.84(q) Lead lines cross each other—Figures Lead lines missing—Figures 14. NUMBERING OF SHEETS OF DRAWINGS—37 CFR 1.84(r) Sheet not numbered consecutively, and in Arabic numerals beginning with number 1—Sheet(s) 15. NUMBERING OF VIEWS—37 CFR 1.84(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1—Figures 16. CORRECTIONS—37 CFR 1.84(w) Corrections not made from prior PTO 918 filed 17. USING DRAWINGS—37 CFR 1.85 Surface shading shown not appropriate—Figures Solid black shading not used for color contrast—Figures</p>	<p>COMMENTS</p>
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REVIEWER Draftsman, Son Lam
7603358-0366

DATE 10/04/01

TELEPHONE NO.

ATTACHMENT TO PAPER NO.

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in **ABANDONMENT** of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.